FORM	A PTO-	1360	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK DEFICE ATTORNEY SOUTH THE WORLD AND ALLOWS AND ALLOWS AND ALLOWS AND ALLOWS ALLOWS AND ALLOWS								
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TRANSMITTAL LETTER TO THE UNITED STATES  U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)  DESIGNATED/ELECTED OFFICE (DO/EO/US)											
CGNCERNING A FILING UNDER 35 U.S.C. 371											
INTE			2PLICATION NO. 04/000899	INTERNATIONAL FILING DATE 28 September 200	)4	PRIORITY DATE	CLAIMED 30 September 2003				
TITLE OF INVENTION											
CELLS CONTAINING A NANOPATCH SENSOR IN THEIR MEMBRANE											
APPLICANT(S) FOR DO/EO/US  JELINEK											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The U.S. has been elected (Article 31).									
5.	A co	copy of the International Application as filed (35 U.S.C. 371(c)(2).									
	a.	is attached hereto (44 pages specification, claims & abstract (30 claims), 15 sheets drawings).									
	b.										
	c.										
6.	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(3))										
	a.										
	b.	☐ ha	as been previously su	bmitted under 35 U.S.C. 154(d)	(4).						
7.		Amendr	ments to the claims o	f the International Application u	nder PCT Article	e 19 (35 U.S.C.	371(c)(3)				
	a.	☐ ar	e attached hereto (re	quired only if not communicated	d by the Internat	tional Bureau).					
	b.	☐ ha	ave been communica	ed by the International Bureau.							
	c.	have not been made; however, the time limit for making such amendments has <b>NOT</b> expired.									
	d.	have not been made and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).									
9. y.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).									
.)	b. Forn	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration ( page rm PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).									
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5).											
4.4	Item			document(s) or information in							
11.				atement under 37 C.F.R. 1.97 a		ann with 27 C F	D 0 00 and 0 01 in inclu	مام ما			
12.	_		•	recording. A separate cover s	neet in compilal	nce with 37 G.F.	H. 3.28 and 3.31 is inclu	aea.			
13.	a. b.	=	FIRST preliminary ar SECOND or SUBSE	nenoment. QUENT preliminary amendmen	t	•	, M				
14.				nder 37 C.F.R. § 1.76.			•				
15.	$\Box$	A substitute specification.									
16.		A change of power of attorney and/or address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	$\boxtimes$	Other items or information. PTO/SB/08a and International Search Report									

## LAPS Rec'd PCT/PTO 28 MAR 2006

U.S. APP		•	· 📥 😑	C.F.R. 1.5)		TERNATIONAL APPL			ATT		Y'S DOCKET N 4110-51	UMBER
Unknown 1 0 1 5 7 3 8 1 1 PCT/IL2004/000899 4110-51  ☐ The following fees are submitted:												
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):												
21. 🛛	Basic national fee								\$	150.00		
22. 🖾	Examination Fee									s	100.00	
23.	\$200.00 (1633)/\$100.00 (2633) 23. Search Fee\$0 (1640/2640)									H	100.00	
23. 🖂												
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						\$50				\$	200.00	
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Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of												
Total S		paper or fraction thereof.  neets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number										
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  d. ⊠				COUNT NO.		<u>luplicate</u> copy of thi	s form	is enclosed.				
u. ⊠   e. ⊠						PCT/IL2004/000899	and a	any U.S. and fore	gn application	(s) co	rresponding t	hereto, and IL
						ed by reference in the			An marriage (07	^-	. 4407(-)	
	NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.											
CORRESPONDENCE ADDRESS												
Direct all correspondence to:  Customer Number: 23117											.•	)
		Juston	IICI IAI	amber:		23117						
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Telepho	ne: (703)	816-400	00					Joseph S. P	resta			
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_ 35,329									March 28, 2006			
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